



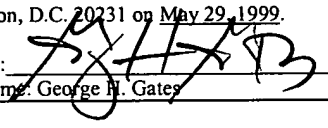
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GP 2772
2776

Applicant: Brian D. Gantt Examiner: N/A
Serial No.: 09/186,270 Group Art Unit: 2772
Filed: November 4, 1998 Docket: 30566.57USRE
Title: METHOD AND APPARATUS FOR INTERACTIVELY MANIPULATING AND
DISPLAYING PRESUMPTIVE RELATIONSHIPS BETWEEN GRAPHIC OBJECTS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on May 29, 1999.

By: 
Name: George H. Gates

Assistant Commissioner for Patents
Washington, D.C. 20231

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JUN 09 1999

Dear Sir:

Group 2700

We are transmitting herewith the attached:

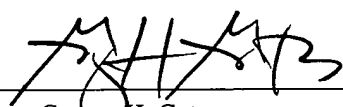
- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing under 37 CFR 1.8.
- ☒ Two (2) Supplemental Reissue Application Combined Declaration and Power of Attorney with copy of attached "Errors Upon Which Reissue Is Based" (8 pp).
- ☒ Return postcard.

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

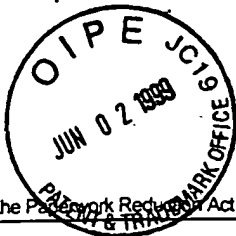
Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0494 of Gates & Cooper. A duplicate of this paper is enclosed.

CUSTOMER NUMBER 22462

GATES & COOPER
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: 
Name: George H. Gates
Reg. No.: 33,500
GHG/io

(PTO TRANSMITTAL - GENERAL)



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**SUPPLEMENTAL
REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)
30566.57USRE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,572,639, granted November 5, 1996, and for which a reissue patent is sought on the invention entitled METHOD AND APPARATUS FOR INTERACTIVELY

MANIPULATING AND DISPLAYING PRESUMPTIVE RELATIONSHIPS BETWEEN GRAPHIC OBJECTS
the specification of which

☐ is attached hereto.

☒ was filed on November 4, 1998 as reissue application number 09/186,270
and was amended on _____
(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

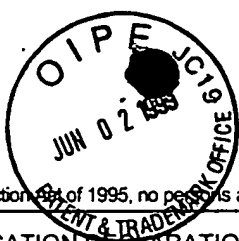
☐ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☒ by reason of other errors.

At least one error upon which reissue is based is described as follows:

(See attached document entitled "ERRORS UPON WHICH REISSUE IS BASED")

[Page 1 of 2]



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SUPPLEMENTAL
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)
30566.57USRE

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s)	Registration Number
George H. Gates	33,500
Anthony J. Orlor	41,232

Correspondence Address: Direct all communications about the application to:

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<input checked="" type="checkbox"/> Firm or Individual Name	GATES & COOPER					JUN 09 1999	
Address	6701 Center Drive West, Suite 1050					Group 2700	
Address							
City	Los Angeles	State	CA	ZIP	90045		
Country	U.S.A.						
Telephone	(310) 641-8797	Fax	(310) 641-8798				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Brian Doyle Gantt

Inventor's signature

Brian O Gantt

Residence
Austin, Texas

Date
5/15/99

Post Office Address
8710 Brodie Lane, Austin, Texas 78745

Citizenship
U.S.A.

Full name of second joint inventor (given name, family name)

Alfredo (NMI) Contreras

Inventor's signature

Date

Residence
Helotes, Texas

Citizenship
U.S.A.

Post Office Address
10115 Rafter S Trail, Helotes, Texas 78023

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Post Office Address

☐ Additional joint inventors are named on separately numbered sheets attached hereto.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Brian D. Gantt	Examiner:	(Unknown)
Serial No.:	09/186,270	Group Art Unit:	(Unknown)
Filed:	November 4, 1998	Docket:	30566.57USRE
Title:	METHOD AND APPARATUS FOR INTERACTIVELY MANIPULATING AND DISPLAYING PRESUMPTIVE RELATIONSHIPS BETWEEN GRAPHIC OBJECTS		

ERRORS UPON WHICH REISSUE IS BASED

Box Patent Application
Assistant Commissioner for
Patents
Washington, D.C. 20231

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Group 2700

Dear Sir:

Supplemental to the Reissue Application Declaration submitted herewith, we note the following errors upon which reissue is based:

1. With regard to original claims 1, 2, 5, 9, 10, 11, 12, 13, 16, 17, 18, 19, 20, 21, 23, and 24, inventorship should be corrected to include both Brian D. Gantt and Alfredo Contreras.
2. With regard to new claims 25, 26, 30, 32, 40, 42, 43, and 44, inventorship should be corrected to include both Brian D. Gantt and Alfredo Contreras.
3. The inventorship issue was raised in June 1998 when George H. Gates, Reg. No. 33,500, attorney for assignee Autodesk, Inc., was reviewing U.S. Patent No. 5,572,639 as part of Autodesk's due diligence in the acquisition of certain technology and related intellectual property rights. During our discussions with Mr. Gates, we became aware that the legal requirements of inventorship previously had been misconstrued and that inventorship should be corrected through this reissue application.
4. We now understand that inventorship is determined with regard to the claims of a patent, and that an inventor is one who conceived of how to make and use an invention recited in a

claim. Moreover, we now understand that if more than one person was involved in the conception of any of the inventions recited in the claims of a patent, then all are considered co-inventors. Based on this understanding, we request that inventorship be corrected to include both Brian D. Gantt and Alfredo Contreras for claims 1, 2, 5, 9, 10, 11, 12, 13, 16, 17, 18, 19, 20, 21, 23, 24, 25, 26, 30, 32, 40, 42, 43, and 44.

5. The error of not naming Alfredo Contreras as an inventor of U.S. Patent No. 5,572,639 occurred without deceptive intent.

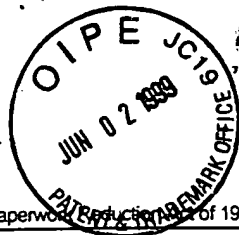
6. We each further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that the statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application of any patent issuing thereon.

Brian D. Gantt
Brian D. Gantt

5/15/99
Date

Alfredo Contreras

Date



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**SUPPLEMENTAL
REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)
30566.57USRE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,572,639, granted November 5, 1996, and for which a reissue patent is sought on the invention entitled METHOD AND APPARATUS FOR INTERACTIVELY MANIPULATING AND DISPLAYING PRESUMPTIVE RELATIONSHIPS BETWEEN GRAPHIC OBJECTS the specification of which

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SUPPLEMENTAL

(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

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George H. Gates 33,500

Anthony J. Orlor 41,232

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Address				
City	Los Angeles	State	CA	ZIP 90045
Country	U.S.A.			
Telephone	(310) 641-8797	Fax	(310) 641-8798	

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Full name of sole or first inventor (given name, family name)

Brian Doyle Gantt

Inventor's signature

Residence
Austin, Texas

Date

Post Office Address
8710 Brodie Lane, Austin, Texas 78745

Citizenship
U.S.A.

Full name of second joint inventor (given name, family name)

Alfredo (NMI) Contreras

Inventor's signature

Date

5.25.98

Residence
Helotes, Texas

Citizenship
U.S.A.

Post Office Address
10115 Rafter S Trail, Helotes, Texas 78023

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian D. Gantt
Serial No.: 09/186,270
Filed: November 4, 1998
Title: METHOD AND APPARATUS FOR INTERACTIVELY MANIPULATING
AND DISPLAYING PRESUMPTIVE RELATIONSHIPS BETWEEN
GRAPHIC OBJECTS

Examiner: (Unknown)
Group Art Unit: (Unknown)
Docket: 30566.57USRE

ERRORS UPON WHICH REISSUE IS BASED

Box Patent Application
Assistant Commissioner for
Patents
Washington, D.C. 20231

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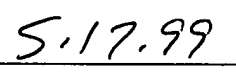
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Brian D. Gantt



Alfredo Contreras

Date



Date